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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/733,946	12/12/2000	Kathryn K. Lam	YOR9-2000-0045	YOR9-2000-0045 5168	
30743	7590 07/16/2004		EXAM	EXAMINER	
WHITHAM, CURTIS & CHRISTOFFERSON, P.C. 11491 SUNSET HILLS ROAD			JEANTY, ROMAIN		
SUITE 340			ART UNIT	PAPER NUMBER	
RESTON, VA 20190			3623	3623	
			DATE MAILED: 07/16/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

		A Line Air Air				
Office Action Summary		Application No.	Applicant(s)			
		09/733,946	LAM ET AL.			
		Examiner	Art Unit			
	The MAILING DATE of this communication an	Romain Jeanty	3623			
Period f	The MAILING DATE of this communication apports or Reply	pears on the cover sheet with the c	orrespondence address			
THE - External after aft	HORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl O period for reply is specified above, the maximum statutory period or the toreply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin by within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ARANDONE	nely filed s will be considered timely. the mailing date of this communication.			
Status						
1)[🛛	Responsive to communication(s) filed on 12/1:	2/04.				
		s action is non-final.				
3)[this application is in condition for allowance except for formal matters, prosecution as to the merits is d in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims					
4)⊠ 5)□ 6)□ 7)□	Claim(s) <u>1-10</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>12/12/04</u> are subject to restriction and	wn from consideration.				
Applicat	ion Papers					
10)[The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected to by the Edrawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority ι	under 35 U.S.C. § 119					
a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of: Certified copies of the priority documents Certified copies of the priority documents Copies of the certified copies of the priority documents plication from the International Bureau See the attached detailed Office action for a list of	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No d in this National Stage			
Attachmen	t(e)					
1) Notic 2) Notic 3) Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:	e			

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)



Art Unit: 3623

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-9, drawn to computer implemented method for categorizing incoming electronic communications using a supervised machine learning component, classified in class 705, subclass 7.
- II. Claim10, drawn to a computer implemented method for routing electronic communications where a categorization scheme is determined by analyzing an organization business domain with respect to desired routing and handling of contemplated message categories of electronic communications, classified in class 705, subclass 8.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as sub-combinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as matching the identified features with features selected during a "feature selection".

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Page 3

Application/Control Number: 09/733,946

Art Unit: 3623

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed Romain Jeanty whose telephone number is (703) 308-9585. The examiner can normally be reached Monday-Thursday from 7:30 am to 6:00 pm. If attempts to reach the examiner are not successful, the examiner's supervisor, Tariq R Hafiz can be reached at (703) 305-9643.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (703) 308-1113.

Any response to this action should be mailed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

or faxed to: (703) 305-7687

Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington VA, Seventh floor receptionist.

RJ

July 12, 2004

ROMAIN JEANTY
PRIMARY EXAMINER

Art Unit 3623